

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1559 SAS No.: Q1559 SDG NO.: Q1559

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 03/17/2025

Lab File ID: BN036651.D Time Analyzed: 09:49

Instrument ID: BNA_N GC Column: ZB-GR ID: 0.25 (mm)

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	2063	7.717	5025	10.50	2968	14.36
UPPER LIMIT	4126	8.217	10050	10.998	5936	14.856
LOWER LIMIT	1031.5	7.217	2512.5	9.998	1484	13.856
EPA SAMPLE NO.						
01 RE115D1-20250310DL	2699	7.72	6749	10.50	4100	14.36
02 RE115D2-20250310DL	1759	7.72	4310	10.51	2681	14.36
03 RE134D3-20250310DL	1739	7.72	4171	10.51	2529	14.36
04 DUP03-20250310DL	1807	7.72	4314	10.51	2680	14.36
05 RE120D3-20250312DL	2413	7.72	5591	10.51	3466	14.36

IS1 (DCB) = 1,4-Dichlorobenzene-d4

IS2 (NPT) = Naphthalene-d8

IS3 (ANT) = Acenaphthene-d10

AREA UPPER LIMIT = +100% of internal standard area

AREA LOWER LIMIT = -50% of internal standard area

RT UPPER LIMIT = +0.50 minutes of internal standard RT

RT UPPER LIMIT = -0.50 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.

* Values outside of QC limits.